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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,308	10/701,308 11/04/2003		Kenneth J. Krieter	1300US2	5295
25279	7590	12/01/2006		EXAMINER	
GRACO M	INNESC	OTA INC		AGWUMEZIE	CHARLES C
PO BOX 1441 MINNEAPOLIS, MN 55440				ART UNIT	PAPER NUMBER
	210, 111			3621	
		,		DATE MAILED: 12/01/200	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/701,308	KŔÍETER ET AL.			
Office A	ction Summary	Examiner	Art Unit			
		Charlie C. Agwumezie	3621			
The MAILING Period for Reply	DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
A SHORTENED ST THE MAILING DAT - Extensions of time may be after SIX (6) MONTHS from the period for reply specified by the same and th	EATUTORY PERIOD FOR REPLY E OF THIS COMMUNICATION. e available under the provisions of 37 CFR 1.13 om the mailing date of this communication. cified above is less than thirty (30) days, a reply pecified above, the maximum statutory period w set or extended period for reply will, by statute, e Office later than three months after the mailing tment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) Responsive to	o communication(s) filed on <u>04 No</u>	ovember 2003.				
2a) This action is	<u> </u>					
3) Since this app						
Disposition of Claims						
4a) Of the above 5) ☐ Claim(s) ☐ Claim(s) 1-3 in 7) ☐ Claim(s) ☐	•		•			
Application Papers						
9) The specificat	ion is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.	C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References		4) Interview Summary				
	a's Patent Drawing Review (PTO-948) statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Double 5) Notice of Informal F	ate Patent Application (PTO-152)			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 15, 2006 has been entered.

Status of Claims

2. Claims 1-3 are pending in this application per the request for continued examination filed on September 15, 2006.

Response to Arguments

3. Applicant's arguments with respect to claims 1-3 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-3, are rejected under 35 U.S.C. 103(a) as being unpatentable over Rogers et al U.S. patent Application Publication No. 2002/0049549 A1 in view of Johnson, Jr. U.S. Patent No. 6,078,888.

As per <u>claim 1</u>, Rogers et al discloses a method for registering and communicating between a central control authorization point and a plurality of remote location devices comprising the steps of:

providing a said remote location device (0025; 0026; 0045);

preparing said remote location device for registration (0025; 0026; 0045);

registering said remote location device on said central control authorization point and transmitting an encrypted address unique to each said remote location device from said central control authorization point and storing said unique address on said remote location device (see fig. 2, 0025; 0026; 0045; 0047); and

utilizing said unique encrypted address for communication between said central control authorization point and said remote location device (figs. 1 and 2; 0140; 0141; 0143; see claim 16).

What Rogers et al does not explicitly teach is transmitting an encrypted address unique to each remote location device.

Johnson Jr. discloses transmitting an encrypted address unique to each remote location device (col. 3, lines 10-45; see claims 24, 25, 27 and 93).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Rogers et al and incorporate a method

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of transmitting an encrypted address unique to each remote location device as taught by Johnson Jr. in order to uniquely identify each remote location device before authorization of the transaction.

As per <u>claim 2</u>, Rogers et al further discloses the method wherein said remote location device comprises a fluid meter (0002; 0003; 0020; 0021; 0022).

As per <u>claim 3</u>, Rogers et al further discloses the method wherein said remote location device comprises a tank level monitor (0044; 0045; 0046; 0143).

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The reference cited to Ylonen et al U.S. Patent Application Publication No. 2004/0250072 A1 is a document considered relevant to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles C. Agwumezie whose number is **(571) 272- 6838**. The examiner can normally be reached on Monday – Friday 8:00 am – 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272 – 6712.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington D.C. 20231

Or faxed to:

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(571) 273-8300. [Official communications; including After Final communications labeled "Box AF"].

(571) 273-8300. [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"].

Hand delivered responses should be brought to the United States Patent and Trademark Office Customer Service Window:

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401 Dulany Street

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Charlie Lion Agwumezie Patent Examiner Art Unit 3621 November 15, 2006

ANDREW J. FISCHER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600